



Smoke Outlook

NW Oregon - Willamette NF

8/14 - 8/15

Issued by [Wildland Fire Air Quality Response Program](#) on August 14, 2024 at 08:14 AM PDT

Special Statement

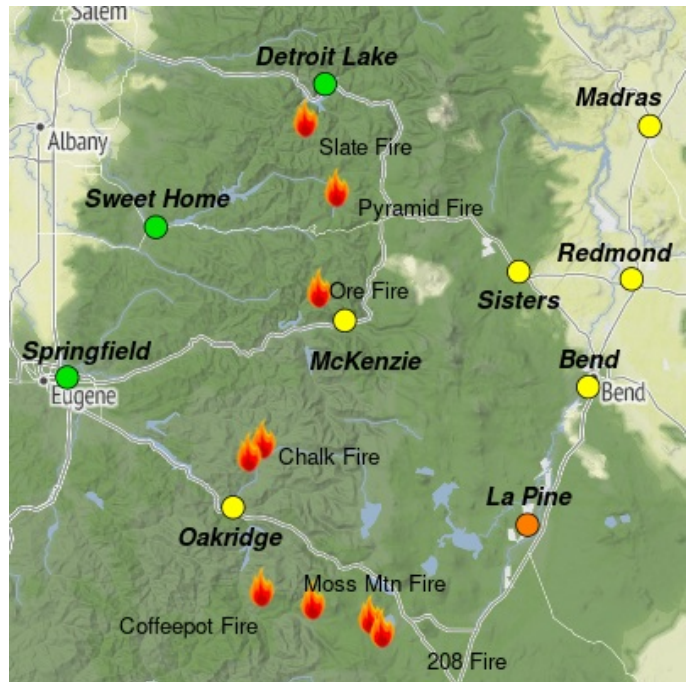
Air Quality Advisories have been issued by Oregon Department of Environmental Quality for several areas of Oregon. Please see the Oregon Smoke Blog for more information. "<https://www.oregonsmoke.org>"

Fire

Fires continue to grow minimally, with interior pockets burning. Crews are making good progress on all containment lines. Current acreages sit at: Chalk (5,512 acres); Coffeepot (6,122 acres); Moss Mountain (790 acres); Ore (2,727 acres); Pyramid (1,323 acres).

Smoke

Smoke will continue to drift into communities on the east side of the forecast area, similar to yesterday. Detroit, Sweet Home and Eugene/Springfield will again see GOOD air quality, with some haze and drift possible in the morning. La Pine is expected to have USG air quality, impacted by fires to the southwest. The remainder of the forecast area should experience MODERATE conditions overall. Some spikes to USG are likely in the McKenzie and Oakridge areas midday, clearing by evening. River valleys near all fires will continue to have thick smoke hanging out in the mornings.



Daily AQI Forecast* for Wednesday

Station	Yesterday	Tue	Comment for Today -- Wed, Aug 14	Forecast*	Wed	Thu
	hourly	8/13		8/14	8/15	
La Pine			Smoke continuing. Expect USG conditions overall.			
Bend			MODERATE conditions expected most of day.			
Redmond			MODERATE air quality expected most of day.			
Madras			MODERATE conditions overall as smoke drifts in from adjacent fires.			
Sisters			MODERATE conditions expected as smoke will continue to drift in.			
Detroit Lake			GOOD air quality expected overall			
Sweet Home			GOOD conditions expected with smoke drifting east.			
Springfield			GOOD conditions expected overall. Some MODERATE in the morning. Haze all day.			
McKenzie			MODERATE conditions expected today. Some spikes of USG likely in afternoon.			
Oakridge			MODERATE conditions expected overall with USG likely this afternoon.			

Issued Aug 14, 2024 by Carolyn Koury, Air Resource Advisor (carolyn.koury@usda.gov)

Air Quality Index (AQI)	Actions to Protect Yourself
Good	None
Moderate	Unusually sensitive individuals should consider limiting prolonged or heavy exertion.
USG	People within Sensitive Groups* should reduce prolonged or heavy outdoor exertion.
Unhealthy	People within Sensitive Groups* should avoid all physical outdoor activity.
Very Unhealthy	Everyone should avoid prolonged or heavy exertion.
Hazardous	Everyone should avoid any outdoor activity.

***Disclaimer:** This forecast is based on fine particulates only; ozone is not included. Forecasts may be wrong; use at own risk. Use caution as conditions can change quickly. See your health professional as needed. Smoke sensitive groups should take appropriate precautions.

Additional Links

[Oregon Smoke Information](https://www.oregonsmoke.org/) -- <https://www.oregonsmoke.org/>

[Willamette Complex Information](https://www.facebook.com/willamettenf/) -- <https://www.facebook.com/willamettenf/>

[Fire Incident Information](https://inciweb.wildfire.gov/) -- <https://inciweb.wildfire.gov/>

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Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net

NW Oregon Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/5ae05a65>

*Smoke and Health Info -- www.airnow.gov/air-quality-and-health